IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Application of)		
Paul J	oseph BROOKS) Group Art Unit: 3644		
Applica	ation No.: 10/584,407) Examiner:		
Filing I	Date: June 26, 2006	Confirmation No.: 9864		
Title:	THERMAL CONTROL FILM FOR SPACECRAFT)))		
	THIF INFORMATION DISCLO TRANSMITTA	OSURE STATEMENT		
P.O. B	nissioner for Patents Box 1450 ndria, VA 22313-1450			
Sir:				
form F	Enclosed is a THIRD Information Disclo PTO-1449 for the above-identified patent a	sure Statement (IDS) and accompanying application.		
\boxtimes	No additional fee for submission of an II	DS is required.		
	The fee of \$ 180 as set forth in 37 C.F.F	R. § 1.17(p) is also enclosed.		
	A statement under 37 C.F.R. § 1.97(e) i	s also enclosed.		
	A statement under 37 C.F.R. § 1.97(e), 37 C.F.R. § 1.17(p) are also enclosed.	and the fee of \$ 180 as set forth in		
	Charge to Deposit Ac	count No. 02-4800 for the fee due.		
	A check in the amount of	is enclosed for the fee due.		
	Charge to credit card	for the fee due. Form PTO-2038 is attached.		
	The Director is hereby authorized to cha 37 C.F.R. §§ 1.16, 1.17 and 1.21 that many overpayment, to Deposit Account N	ay be required by this paper, and to credit		
	Respectfu	ılly submitted,		
Date	August 13, 2007 By:	NINGERSOLL & ROONEY PC (1) (2) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4		
POF	3ox 1404			

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent /	Application of)	
Paul Joseph	BROOKS)	Group Art Unit: 3644
Application N	o.: 10/584,407	Examiner:
Filed: June	26, 2006)	Confirmation No.: 9864
	RMAL CONTROL FILM FOR) CECRAFT)	

THIRD INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The relevance of the listed documents is their citation in the attached Form PCT/IPEA/409 (International Preliminary Report on Patentability). The non-patent reference cited therein entitled "3M RADIANT MIRROR FILM VM2000F1A6 (EXPERIMENTAL)" is submitted herewith, however, reference EP 1 208 394 has been previously filed in the above-identified application.

It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

By:

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: August 13, 2007

Patrick C. Keane

Registration No. 32858

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620 Substitute for form 1449/PTO & 1449B/PTO

THIRD INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	10/584,407	
Filing Date	June 26, 2006	
First Named Inventor	Paul Joseph BROOKS	
Examiner Name		
Attorney Docket No.	1033963-000026	

Complete if Known

Sheet 1	of 1			
		U.S. PAT	TENT DOCUMENTS	
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

		FOR	EIGN PATENT D	OCUMENTS							
					STATUS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
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	NON-PATENT LITERATURE DOCUMENTS
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	*Form PCT/IPEA/409 (International Preliminary Report on Patentability) dated 04/23/2007.
	*"3M RADIANT MIRROR FILM VM2000F1A6 (EXPERIMENTAL), 3M Radiant Light Film, 3M Light Management Ventures, St. Paul, MN, 3 pages.

*Copy attached.

Examiner Signature	Date Considered	
Signature		